# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No: 5681-68500 §	CERTIFICATE OF EXPRESS MAIL
Inventor(s):  Akm N. Islam Sreeram Duvvuru Satish C. Viswanatham Kenneth D. Saks Kenneth Ebbs Mark A. Basler  Title: System And Method For Highly Available Timer Service In A J2EE Cluster  \$	"Express Mail" mailing label number: EV 318247039 US DATE OF DEPOSIT: October 1, 2003  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:  Commissioner for Patents M/S Patent Application P.O. Box 1450 Alexandria, VA 22313-1450  Derrick Brown

Assignee: Sun Microsystems, Inc.

4150 Network Circle

Santa Clara, CA 95054

U.S.A.

#### **Application Elements**

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	24	-20=	4	x \$18.00=	\$72.00
Independent				- 696.00	\$0.00
Claims	3	-3 =	0	x \$86.00=	
Multiple Dependent Claims Fee:				Fee:	\$0.00
Basic Fee:					\$770.00
Assignment Fee					\$40.00
Sub-Total:					\$882.00
Reduction by 50% for Small Entity:					\$0.00
Total:					\$882.00

Fee Authorizations for fees are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., Deposit Account No. 501505/5681-68500/RCK.

## One duplicate copy of this form is enclosed.

2. Specification

15 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3. Drawings

InFormal Figure(s) 1-8 on 6 sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

## PATENT (5681-68500/P9663)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Unknown Application No.: Filed: Herewith Inventor(s): § Akm N. Islam § Sreeram Duvvuru § Satish C. Viswanatham § Kenneth D. Saks § Kenneth Ebbs §

System And Method For Title: Highly Available Timer

Mark A. Basler

Service In A J2ee Cluster

Unknown Examiner: Unknown Group/Art Unit: 5681-68500 Atty. Dkt. No:

> CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

EV 318247039 US "Express Mail" mailing label number: DATE OF DEPOSIT: October 1, 2003

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Commissioner for Patents M/S Patent Application P.O. Box 1450 pdria, VA 22313-1450

Derrick Brown

### FEE AUTHORIZATION

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Commissioner for Patents M/S Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5681-68500/RCK:

Amount: \$770.00 Fee: Filing Fee Fee: Excess Claims Amount: \$72.00

Attorney Docket No.: <u>5681-68500</u> Attorney Docket No.: 5681-68500

Respectfully submitted,

Reg. No. 39,255

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

P.O. Box 398

Austin, TX 78767-0398

(512) 853-8800

Date: October 1, 2003

☐ Delete the following inventor(s) named in the prior non-provisional application:
<ul> <li>☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.</li> <li>5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.</li> </ul>
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Computer Readable copy
Paper Copy (identical to computer copy)
Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
Is attached.      Standard and the standard and
The power of attorney appears in the original papers of the prior application.
Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed.
10. Information Disclosure Statement (IDS)
Copies of IDS Citations
11. Amendments  A preliminary amendment is enclosed.
Cancel in this application claim(s) before calculating the filing fee. At least one
independent claim is retained for filing purposes.
12. Return Receipt Postcard
13. Small Entity Status
A small entity statement is enclosed.
A small entity statement was filed in the prior non-provisional application and such status is
still proper and desired.
☐ Is no longer claimed.
14. Priority of foreign application number, filed on is claimed under
35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Other: Request and Certification under 122(b)(2)(B)(i)
Address all future correspondence to:
Robert C. Kowert
Customer Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
No. 35690 P.O. Box 398
Austin, Texas 78767
Phone: (512) 853-8800 Fax: (512) 853-8801
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Signature Name Robert C. Kowert
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Registration No. 39,255
Date October 1, 2003

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Derrick Brown

Commissioner for Patents M/S Patent Application P.O. Box 1450 lexandria, VA 22313-1450

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number: 5681-68500

First Named Inventor: Akm N. Islam

System And Method For Highly Available Timer Service In A J2EE Cluster

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

Title:

October 1, 2003

Date

Robert C. Kowert

39,255

Typed or printed name

Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).